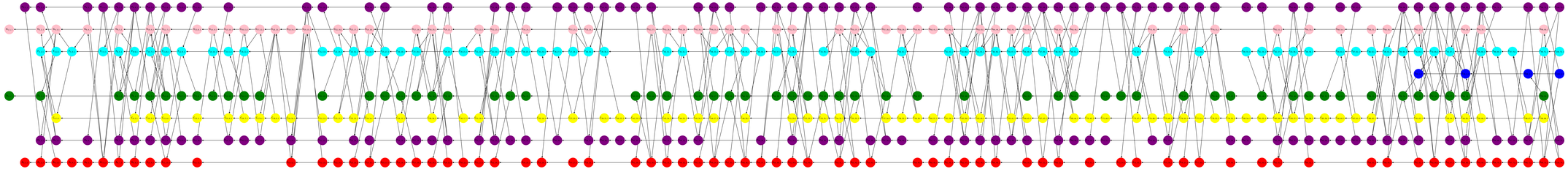

D1, 1, 1

G1, 1, 1

A2, 1, 2

H2, 1, 1

A3, 2, 2

H3, 2, 1

D3, 2, 1

F3, 1, 1

G3, 2, 1

H3, 2, 1

A4, 3, 2

H4, 3, 1

C4, 1, 1

F4, 2, 1

G4, 3, 1

A5, 4, 2

F5, 3, 1

A6, 5, 2

H6, 4, 1

G6, 4, 1

H6, 3, 1

A7, 6, 2

F7, 4, 1

H7, 4, 1

A8, 7, 2

H8, 5, 1

D8, 3, 1

F8, 5, 1

G8, 5, 1

H8, 5, 1

A9, 8, 2

H9, 6, 1

C9, 2, 1

D9, 4, 1

F9, 6, 1

H9, 6, 1

A10, 9, 2

H10, 7, 1

C10, 3, 1

D10, 5, 1

F10, 7, 1

G10, 6, 1

H10, 7, 1

A11, 10, 2

H11, 8, 1

C11, 4, 1

D11, 6, 1

F11, 8, 1

G11, 7, 1

H11, 8, 1

H12, 9, 1

D12, 7, 1

F12, 9, 1

H12, 9, 1

A13, 11, 2

H13, 10, 1

C13, 5, 1

D13, 8, 1

G13, 8, 1

H13, 10, 1

D14, 9, 1

F14, 10, 1

G14, 9, 1

H15, 11, 1

C15, 6, 1

D15, 10, 1

F15, 11, 1

G15, 10, 1

H15, 11, 1

H16, 12, 1

C16, 7, 1

D16, 11, 1

F16, 12, 1

G16, 11, 1

H17, 13, 1

C17, 8, 1

D17, 12, 1

G17, 12, 1

C18, 9, 1

G18, 13, 1

A19, 12, 2

H19, 14, 1

C19, 10, 1

G19, 14, 1 G20, 15, 1

H20, 12, 1

A21, 13, 2

H21, 15, 1

C21, 11, 1

D21, 13, 1

F21, 13, 1

H21, 13, 1

A22, 14, 2

C22, 12, 1

F22, 14, 1

G22, 16, 1

A23, 15, 2

H23, 16, 1

C23, 13, 1

F23, 15, 1

G23, 17, 1

A24, 16, 2

H24, 17, 1

C24, 14, 1

D24, 14, 1

F24, 16, 1

G24, 18, 1

H24, 14, 1

A25, 17, 2

D25, 15, 1

F25, 17, 1

H25, 15, 1

A26, 18, 2

H26, 18, 1

C26, 15, 1

D26, 16, 1

F26, 18, 1

A27, 19, 2

H27, 19, 1

D27, 17, 1

F27, 19, 1

G27, 19, 1

A28, 20, 2

H28, 20, 1

C28, 16, 1

D28, 18, 1

G28, 20, 1

H28, 16, 1

A29, 21, 2

H29, 21, 1

D29, 19, 1

F29, 20, 1

G29, 21, 1

H29, 17, 1

A30, 22, 2

C30, 17, 1

F30, 21, 1

A31, 23, 2

H31, 22, 1

C31, 18, 1

F31, 22, 1

G31, 22, 1

A32, 24, 2

H32, 23, 1

D32, 20, 1

F32, 23, 1

G32, 23, 1

H32, 18, 1

H33, 24, 1

D33, 21, 1

F33, 24, 1

H33, 19, 1

A34, 25, 2

H34, 25, 1

D34, 22, 1

F34, 25, 1

G34, 24, 1

H34, 20, 1

A35, 26, 2

C35, 19, 1

F35, 26, 1

H36, 26, 1

F36, 27, 1

H36, 21, 1

A37, 27, 2

C37, 20, 1

F37, 28, 1

G37, 25, 1

H37, 22, 1

A38, 28, 2

H38, 27, 1

F38, 29, 1

G38, 26, 1

H38, 23, 1

H39, 28, 1

C39, 21, 1

F39, 30, 1

H39, 24, 1

H40, 29, 1

C40, 22, 1

H40, 25, 1

A41, 29, 2

H41, 30, 1

C41, 23, 1

D41, 23, 1

H41, 26, 1

A42, 30, 2

D42, 24, 1

G42, 27, 1

H42, 27, 1

A43, 31, 2

H43, 31, 1

C43, 24, 1

D43, 25, 1

F43, 31, 1

G43, 28, 1

A44, 32, 2

H44, 32, 1

C44, 25, 1

F44, 32, 1

G44, 29, 1

A45, 33, 2

H45, 33, 1

C45, 26, 1

D45, 26, 1

G45, 30, 1

H45, 28, 1

A46, 34, 2

C46, 27, 1

D46, 27, 1

F46, 33, 1

G46, 31, 1

H46, 29, 1

A47, 35, 2

D47, 28, 1

F47, 34, 1

G47, 32, 1

H47, 30, 1

A48, 36, 2

C48, 28, 1

D48, 29, 1

F48, 35, 1

G48, 33, 1

A49, 37, 2

H49, 34, 1

F49, 36, 1

H49, 31, 1

A50, 38, 2

D50, 30, 1

F50, 37, 1

G50, 34, 1

H50, 32, 1

A51, 39, 2

H51, 35, 1

C51, 29, 1

D51, 31, 1

F51, 38, 1

G51, 35, 1

H51, 33, 1

A52, 40, 2

C52, 30, 1

D52, 32, 1

H52, 34, 1

H53, 36, 1

C53, 31, 1

D53, 33, 1

F53, 39, 1

H53, 35, 1

A54, 41, 2

H54, 37, 1

C54, 32, 1

D54, 34, 1

G54, 36, 1

H54, 36, 1

A55, 42, 2

C55, 33, 1

D55, 35, 1

F55, 40, 1

G55, 37, 1

H55, 37, 1

A56, 43, 2

H56, 38, 1

F56, 41, 1

H56, 38, 1

H57, 39, 1

C57, 34, 1

D57, 36, 1

G57, 38, 1

H58, 40, 1

C58, 35, 1

F58, 42, 1

G58, 39, 1

A59, 44, 2

C59, 36, 1

D59, 37, 1

G59, 40, 1

H59, 39, 1

A60, 45, 2

H60, 41, 1

C60, 37, 1

G60, 41, 1

A61, 46, 2

H61, 42, 1

C61, 38, 1

F61, 43, 1

G61, 42, 1

H61, 40, 1

A62, 47, 2

H62, 43, 1

C62, 39, 1

D62, 38, 1

F62, 44, 1

H62, 41, 1

A63, 48, 2

H63, 44, 1

C63, 40, 1

F63, 45, 1

G63, 43, 1

H63, 42, 1

A64, 49, 2

H64, 45, 1

F64, 46, 1

G64, 44, 1

H64, 43, 1

H65, 46, 1

C65, 41, 1

F65, 47, 1

G65, 45, 1

H65, 44, 1

A66, 50, 2

H66, 47, 1

C66, 42, 1

D66, 39, 1

F66, 48, 1

G66, 46, 1

H66, 45, 1

A67, 51, 2

C67, 43, 1

F67, 49, 1

H67, 46, 1

A68, 52, 2

H68, 48, 1

D68, 40, 1

F68, 50, 1

G68, 47, 1

H68, 47, 1

H69, 49, 1

C69, 44, 1

D69, 41, 1

F69, 51, 1

G69, 48, 1

H69, 48, 1

A70, 53, 2

H70, 50, 1

C70, 45, 1

H70, 49, 1

H71, 51, 1

C71, 46, 1

D71, 42, 1

H71, 50, 1

A72, 54, 2

D72, 43, 1

H72, 51, 1

A73, 55, 2

C73, 47, 1

D73, 44, 1

F73, 52, 1

H73, 52, 1

H74, 52, 1

C74, 48, 1

G74, 49, 1

H74, 53, 1

A75, 56, 2

H75, 53, 1

C75, 49, 1

F75, 53, 1

H75, 54, 1

A76, 57, 2

C76, 50, 1

D76, 45, 1

G76, 50, 1

H76, 55, 1

A77, 58, 2

C77, 51, 1

F77, 54, 1

H77, 56, 1

C78, 52, 1

D78, 46, 1

G78, 51, 1

H78, 57, 1

A79, 59, 2

H79, 54, 1

C79, 53, 1

D79, 47, 1

H80, 55, 1

C80, 54, 1

F80, 55, 1

H80, 58, 1

A81, 60, 2

C81, 55, 1

D81, 48, 1

F81, 56, 1

H81, 59, 1

A82, 61, 2

H82, 56, 1

C82, 56, 1

F82, 57, 1

G82, 52, 1

H83, 57, 1

C83, 57, 1

D83, 49, 1

F83, 58, 1

H83, 60, 1

A84, 62, 2

H84, 58, 1

C84, 58, 1

D84, 50, 1

F84, 59, 1

G84, 53, 1

H84, 61, 1

H85, 59, 1

C85, 59, 1

D85, 51, 1

H86, 60, 1

C86, 60, 1

D86, 52, 1

F86, 60, 1

G86, 54, 1

H86, 62, 1

H87, 61, 1

C87, 61, 1

F87, 61, 1

H87, 63, 1

A88, 63, 2

H88, 62, 1

C88, 62, 1

D88, 53, 1

F88, 62, 1

G88, 55, 1

A89, 64, 2

H89, 63, 1

F89, 63, 1

G89, 56, 1

H90, 64, 1

D90, 54, 1

F90, 64, 1

H90, 64, 1

A91, 65, 2

H91, 65, 1

C91, 63, 1

D91, 55, 1

E91, 1, 2

F91, 65, 1

G91, 57, 1

H91, 65, 1

A92, 66, 2

D92, 56, 1

F92, 66, 1

H92, 66, 1

A93, 67, 2

H93, 66, 1

C93, 64, 1

D93, 57, 1

F93, 67, 1

H93, 67, 1

A94, 68, 2

H94, 67, 1

C94, 65, 1

D94, 58, 1

E94, 2, 2

G94, 58, 1

H94, 68, 1

A95, 69, 2

C95, 66, 1

F95, 68, 1

G95, 59, 1

H95, 69, 1

A96, 70, 2

H96, 68, 1

F96, 69, 1

H96, 70, 1

A97, 71, 2

H97, 69, 1

F97, 70, 1

A98, 72, 2

H98, 70, 1

C98, 67, 1

E98, 3, 2

H98, 71, 1

A99, 73, 2

C99, 68, 1

D99, 59, 1

F99, 71, 1

G99, 60, 1

H99, 72, 1

A100, 74, 2

H100, 71, 1

E100, 4, 2

F100, 72, 1

H100, 73, 1

node_present_probability: 0.6741505992851949
observing_probability: 0.3140960449677328
num_nodes: 8
num_levels: 100
cheat_prob: 0.3